

# WEATHER & CROPS

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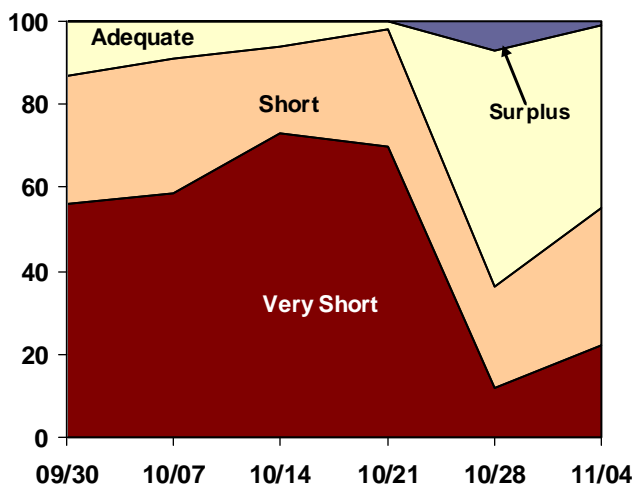
## CROP SUMMARY FOR THE WEEK ENDING NOVEMBER 4, 2007

GENERAL: North Carolina experienced an extremely dry week with below average temperatures. Virtually no rainfall was reported during the week. Average temperatures ranged from 43 to 60 degrees. There were 5.9 days suitable for field work, compared to 3.9 from the previous week. Statewide soil moisture levels are rated at 22% very short, 33% short, 44% adequate, and 1% surplus. Activities during the week included the harvesting of cotton, sweetpotatoes, soybeans, and peanuts. Other activities included the planting of small grains.

### CROP PROGRESS PERCENT - WITH COMPARISONS

	This Week	Last Week	Last Year	5-Year Average
PLANTED:				
Barley	54	51	73	64
Oats	52	30	75	67
Rye	42	38	67	59
Wheat	33	16	51	42
PHENOLOGICAL:				
Soybeans % Leaf Drop	91	84	94	92
HARVESTED:				
Cotton	78	66	60	55
Peanuts Threshed	93	90	92	89
Soybeans	26	19	27	21
Sweetpotatoes	82	75	90	84

### SOIL MOISTURE PERCENTS STATEWIDE



### TOPSOIL MOISTURE PERCENT

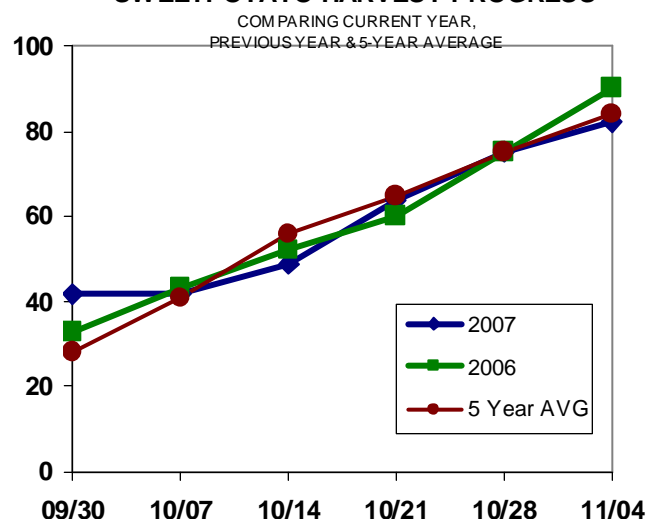
	Very Short	Short	Adequate	Surplus
State	22	33	44	1
Mountain Region	38	44	18	0
Piedmont Region	18	35	45	2
Coastal Plain Region	15	26	58	1

### CROP CONDITION PERCENT

	VP	P	F	G	EX
Barley	0	43	18	39	0
Oats	2	9	47	42	0
Pasture	60	23	14	3	0
Soybeans	34	26	21	16	3

VP = Very Poor P = Poor F = Fair G = Good EX = Excellent

### SWEETPOTATO HARVEST PROGRESS



Crop information in this report is provided voluntarily by county officials of the Cooperative Extension Service, FSA, NRCS and other knowledgeable individuals.

WEATHER SUMMARY FOR THE WEEK ENDING NOVEMBER 3, 2007

Station Location	Precipitation (Inches) <sup>1</sup>				Temperature (Degrees F.) For This Week			
	Total This Week	Departure From Normal This Week	Total Since January 1	Departure From Normal Since January 1	High	Low	Average	Departure From Normal
Apex	0.00	-0.77	30.18	-8.64	76	35	53	-3
Asheville	0.00	-0.83	30.52	-10.43	69	27	49	-3
Aurora	0.00	-0.70	32.33	-12.60	79	45	59	2
Beech Mountain	0.00	-1.12	37.20	-17.24	60	28	43	1
Chapel Hill	0.00	-0.84	29.49	-10.07	77	32	54	0
Charlotte	0.00	-0.70	24.11	-12.67	76	33	53	-4
Clinton	0.00	-0.64	31.01	-14.02	76	36	55	-4
Concord	0.00	-0.79	28.32	-11.13	77	32	52	-4
Eden	0.00	-0.81	32.75	-5.53	72	30	49	-5
Elizabeth City	0.00	-0.67	23.19	-18.95	78	35	57	-1
Fayetteville	0.00	-0.63	26.24	-14.61	75	32	53	-5
Goldsboro	0.00	-0.67	30.21	-12.73	75	36	55	-4
Greensboro	0.00	-0.71	27.49	-9.20	75	36	54	0
Greenville	0.00	-0.63	27.98	-15.26	78	35	56	-1
Halifax	0.00	-0.70	31.28	-7.77	78	33	55	-1
Hayesville	0.00	-0.69	31.55	-7.29	69	26	50	-8
Hickory	0.00	-0.83	22.24	-20.15	74	31	52	-3
Jackson Springs	0.00	-0.77	28.34	-12.28	77	35	54	-3
Jacksonville	0.00	-0.70	31.62	-17.53	81	38	59	0
Jefferson	0.00	-0.91	28.61	-13.06	68	20	43	-5
Kinston	0.00	-0.63	30.69	-14.58	77	33	56	-1
Laurinburg	0.00	-0.70	24.80	-17.69	78	37	56	-1
Lenoir	0.00	-0.88	28.05	-14.63	74	30	50	-4
Lexington	0.00	-0.81	27.24	-11.51	74	28	51	-5
Lincolnton	0.00	-0.80	23.27	-17.19	74	28	52	-3
Louisburg	0.00	-0.76	29.29	-10.05	77	30	52	-1
Marshall	0.00	-0.63	23.46	-11.26	71	24	47	-3
Monroe	0.00	-0.77	20.00	-21.51	77	34	55	-2
Mount Airy	0.00	-0.77	39.28	-0.17	74	26	48	-6
New Bern	0.00	-0.64	33.65	-14.11	79	36	59	-1
North Wilkesboro	0.01	-0.85	32.30	-11.13	74	29	50	-2
Old Fort	0.00	-0.91	31.58	-13.64	72	28	49	-2
Oxford	0.00	-0.77	26.24	-11.80	75	33	52	-2
Raleigh-Durham	0.00	-0.67	30.87	-4.72	78	33	55	-1
Roanoke Rapids	0.00	-0.70	28.10	-10.95	76	36	54	-2
Rocky Mount	0.00	-0.67	23.78	-13.60	77	33	54	-2
Siler City	0.00	-0.80	32.90	-8.41	76	31	52	-2
Waynesville	0.00	-0.72	28.95	-10.96	70	21	45	-5
Whiteville	0.00	-0.60	25.19	-17.84	77	35	57	0
Williamston	0.00	-0.70	31.49	-11.07	78	36	56	-2
Wilmington	0.00	-0.60	28.56	-19.33	81	41	60	-1

<sup>1</sup> Precipitation data considered preliminary

